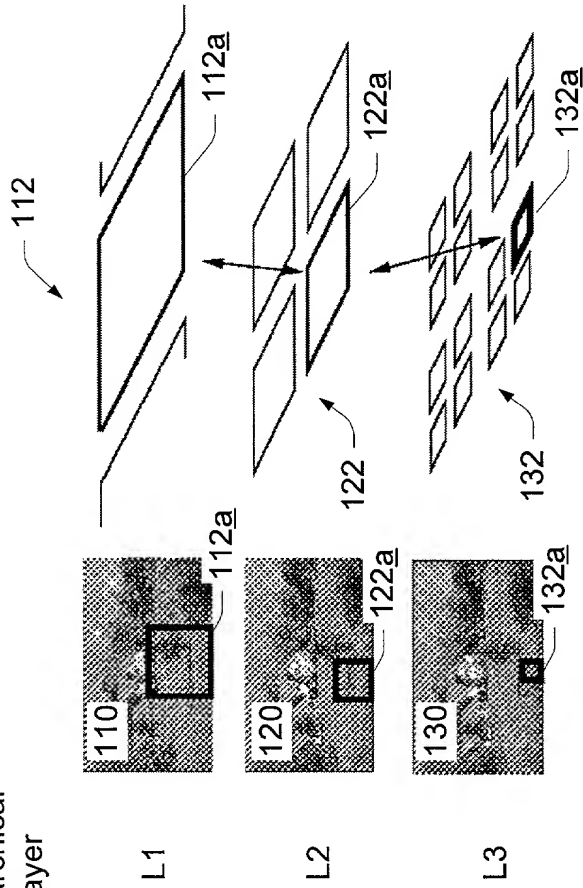
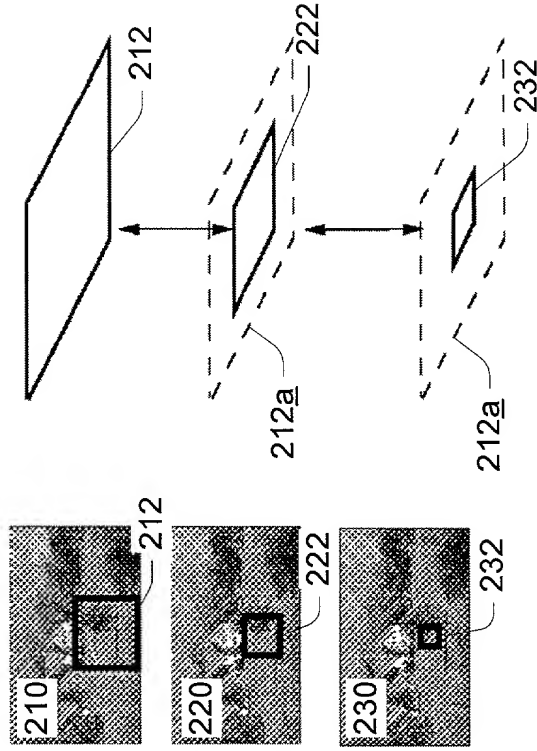


Heirarchical  
Layer

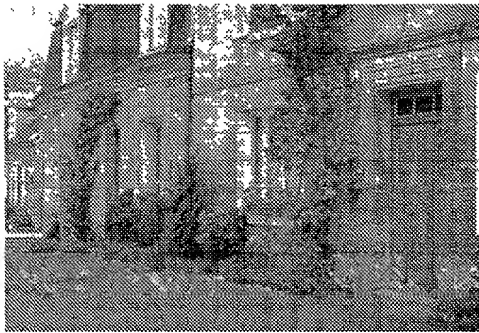


Quad-Tree Approach (100)

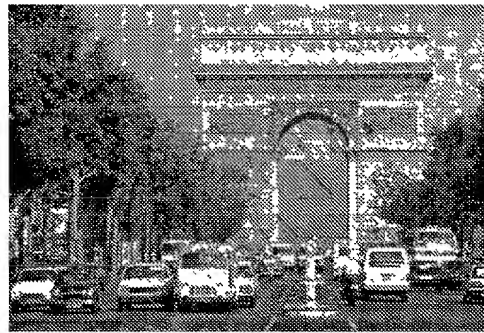


High-Resolution Approach (200)

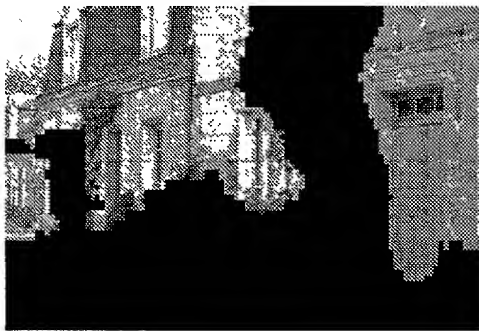
Fig. 1



Original Image A (300)



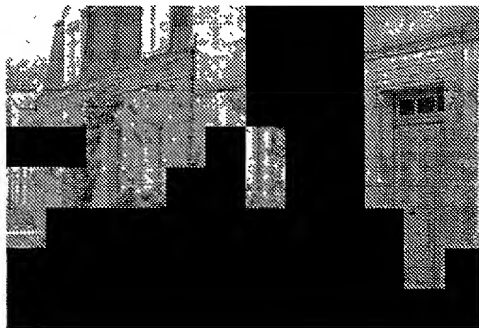
Original Image B (400)



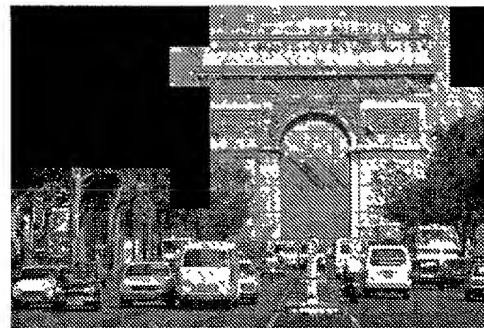
High-resolution segmentation of  
Image A (310)



High-resolution segmentation of  
Image B (410)

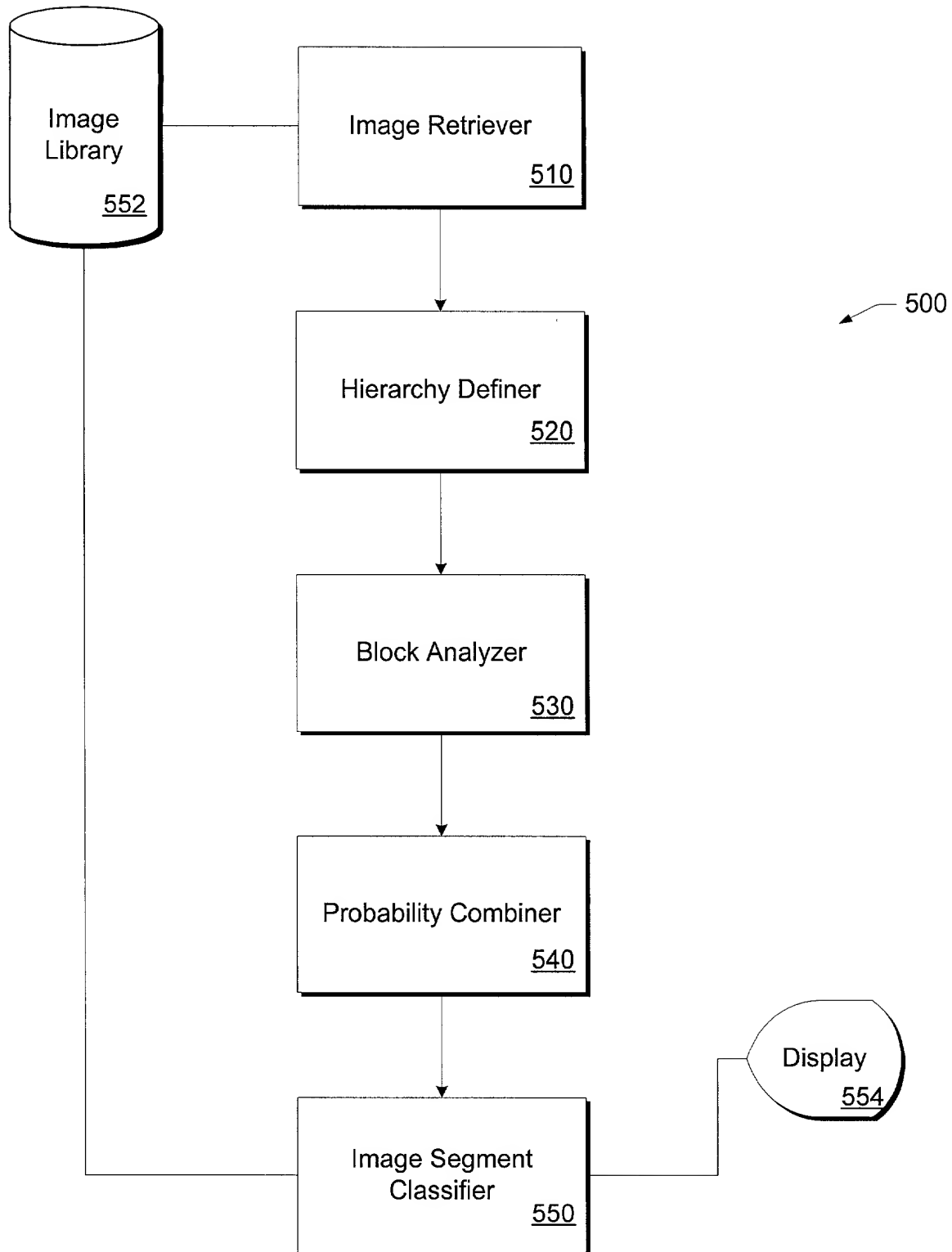


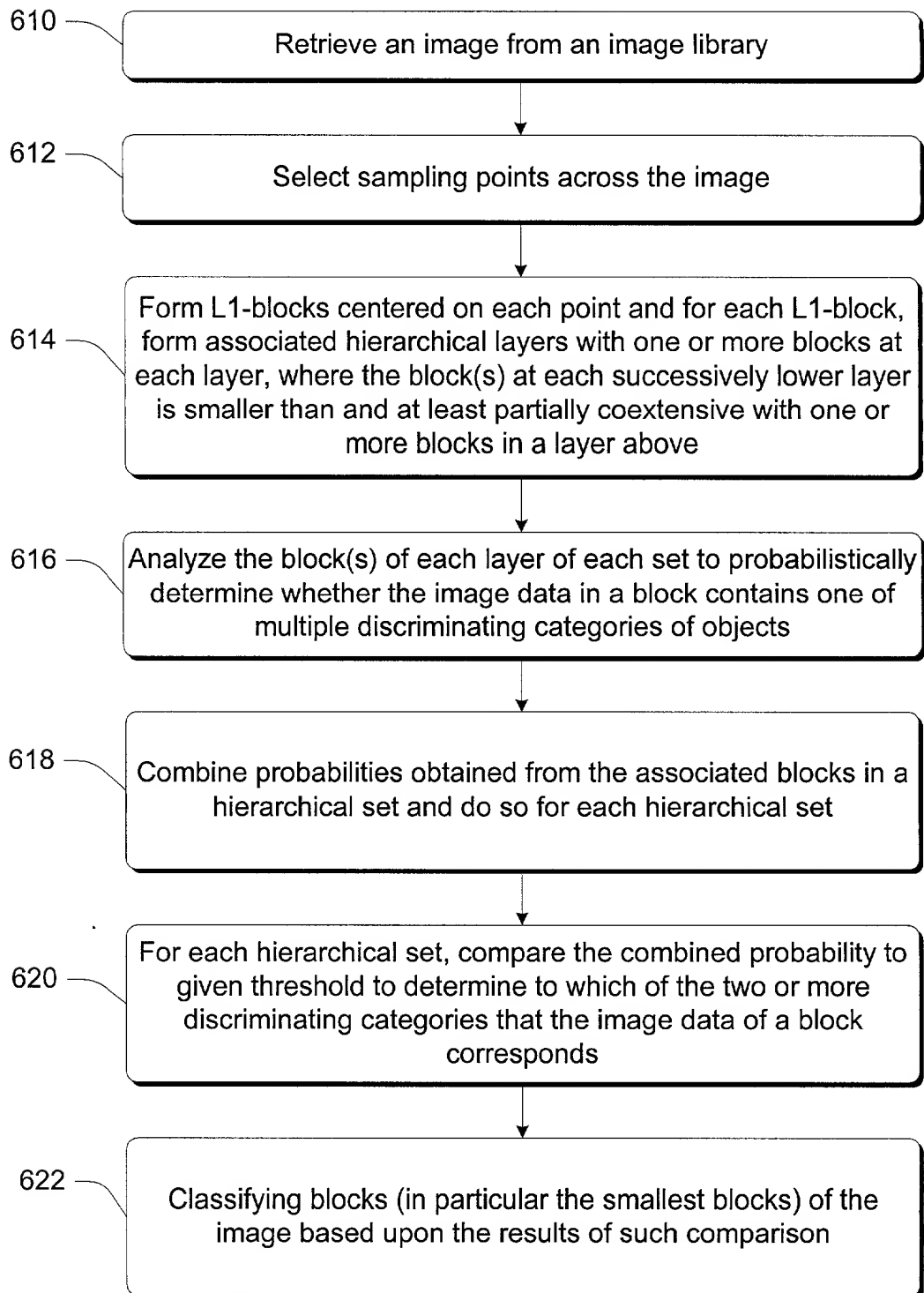
Quad-tree segmentation of  
Image A (320)



Quad-tree segmentation of  
Image B (420)

*Fig. 2*

*Fig. 3*

*Fig. 4*

*Fig. 5*